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INFORMATION REPORT

CD NO.

50X1-HUM

COUNTRY Bulgaria

INFO.

SUBJECT Electric Power Stations

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THIS DOLUBEN: COLTAINS HIFORMATION AFFECTING THE N. TIONAL DEFENSE OF THE UNITED STATES, WITHIN THE HEARING OF TITLE 17, SECTIONS 79 AND 794. OF THE U.S. COURSETS THE U.S. COURSETS TO A RECEIPT JU AND UNIVERSE PROPERTY OF THE U.S. COURSETS TO OR RECEIPT JU AND UNIVERSE PROPERTY OF THE PROPERTY OF THE TOP AND THE PROPERTY OF THE TOP AT 15 PROPERTY. 

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- 1. The transformer station at Stara Zagora is located on the eastern outskirts of the town. The 110 thousand volt overhead high-tension transmission lines from Dimitrovgrad are fed in there, as well as seven lines from the north (presumably from Gabrovo) and four from the east from Yambol.
- The transformer station at Gabrovo is located in the southern outskirts of the town. Seven overhead transmission lines are fed in there from the grid from the south, three from the west (presumably the Vidina Hydro Power Station) and four from the northeast (presumably from Gorna Oryakhovitsa). There is no thermal power station in Gabrovo itself nor in the immediate vicinity.
- 3. Nothing was seen of the Vasil Kolarov Thermoelectric Station, alleged by the Bulgarian authorities to be under construction in Burgas; however, the western and southwestern outskirts of the town were not covered in detail. The current in Burgas is 220 volts.
- $\mu_{lpha}$  Between Lovech and Troyan, the Osum River has been dammed at Leshnitsa (XM-4989), and from this point the water is led along the right bank of the river to the Osum River Hydroelectric Station itself, located approximately four riles downstream at XM-5194.
- The barrage at Leshnitsa is complete, as is also the conduit to the power station. At the station the tailrace and the single penstock have been built, and the whole appears to be finished with the exception of the power house, which as yet has not been fully erected and contains no machinery. No transmission lines have yet been constructed from the station.
- 6. The installations already constructed appear to have been completed for a considerable time, and it would see , in view of this fact and as no work is at present being done on the station, that the building program has been interrupted for lack of power house machinery. Once the machinery is available the station would appear capable of being out into operation in a short time, although the volume of water in the river and the small size of the station suggest that it will never be able to generate very much current.

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